

PB-0011 US

<110> Kaser, Matthew R.
Azimzai, Yalda
Yue, Henry

<120> POLYCYCLIC AROMATIC HYDROCARBON INDUCED MOLECULES

<130> PB-0011 US

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 Val Gln Glu Pro Gln Glu Pro Ser Leu Gln Asp Ala Ser Leu Lys
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 Pro Lys Val Glu Cys Ser Val Val Thr Glu Phe Thr Asp His Ile
 425 430 435
 Cys Val Thr Met Asp Ala Glu Leu Ile Met Phe Leu His Asp Leu
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 Val Ser Ala Tyr Leu Lys Glu Lys Glu Lys Ala Ile Phe Pro Pro
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 His Asp Asp Asn Ser Ser Asp Lys Asp Arg Glu Asp Ser Ile Thr
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 Tyr Thr Thr Val Asp Trp Arg Asp Phe Met Cys Asn Thr Trp His
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 Ser Ser Leu Asp Ser Ser Ile Asp Ile Leu Gln Lys Arg Ala Gln
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 Leu Thr Glu Lys Leu Glu Glu Arg Ile Tyr Gln Ile Tyr Asn Asp
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 His Asn Lys Ile Ile Gln Glu Lys Leu Gln Glu Phe Thr Gln Lys
 125 130 135
 Met Ala Lys Ile Ser His Leu Glu Thr Glu Leu Lys Gln Val Cys

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Ser Pro Pro Arg	Pro Gly Asn Ser Gln	Pro Pro Asp Val Phe	Val		
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Thr Gly Gln Leu Ala Glu Leu Gln Pro Gln Asp Arg Ala Gly Ala	
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Arg Ala Ser Trp Met Pro Met Phe Gln Arg Arg Arg Arg Asp	
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PB-0011 US

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          20          25          30
Arg Gln Thr Thr Ala Leu Gln Pro Trp His Gly Ala Glu Ser Lys
          35          40          45
Thr Asp Asp Ser Ala Leu Leu Met Leu Lys Arg Arg Lys Arg Asp
          50          55          60
Thr Asn Phe Pro Ile Cys Leu Phe Cys Cys Lys Cys Cys Lys Asn
          65          70          75
Ser Ser Cys Gly Leu Cys Cys Ile Thr
          80
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